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(FILE 'HOME' ENTERED AT 12:42:08 ON 01 FEB 2006)

FILE 'REGISTRY' ENTERED AT 12:42:14 ON 01 FEB 2006

L1 0 S HFO-1234YF/CN
L2 0 S HFO-1225YEZ/CN
L3 0 S HFO-1234
L4 0 S 1,1,1,2-TETRAFLUOROPROPENE
L5 31 S TETRAFLUOROPROPENE
L6 25 S L5 AND NC=1
L7 4 S L6 AND POLYMER
L8 21 S L6 NOT L7
L9 8 S L8 AND CHLORO
L10 13 S L8 NOT L9
L11 5 S L10 AND BROMO
L12 8 S L10 NOT L11

FILE 'USPATFULL' ENTERED AT 12:53:37 ON 01 FEB 2006

=> s l12

L13 41 L12

=> d pn l13 1-

YOU HAVE REQUESTED DATA FROM 41 ANSWERS - CONTINUE? Y/(N):y

L13 ANSWER 1 OF 41 USPATFULL on STN
PI US 2005266691 A1 20051201

L13 ANSWER 2 OF 41 USPATFULL on STN
PI US 2005247905 A1 20051110

L13 ANSWER 3 OF 41 USPATFULL on STN
PI US 2005245774 A1 20051103

L13 ANSWER 4 OF 41 USPATFULL on STN
PI US 2005245773 A1 20051103

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PI US 2005245421 A1 20051103

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PI US 2005241805 A1 20051103

L13 ANSWER 7 OF 41 USPATFULL on STN
PI US 2005233934 A1 20051020
US 6969701 B2 20051129

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PI US 2005233932 A1 20051020

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PI US 2005233931 A1 20051020

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PI US 2005233923 A1 20051020

L13 ANSWER 11 OF 41 USPATFULL on STN
PI US 2005090698 A1 20050428

L13 ANSWER 12 OF 41 USPATFULL on STN
PI US 2005020862 A1 20050127

L13 ANSWER 13 OF 41 USPATFULL on STN
PI US 2004256594 A1 20041223

L13 ANSWER 14 OF 41 USPATFULL on STN

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	US 6858571	B2	20050222
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PI	US 2004119047	A1	20040624
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PI	US 2004089839	A1	20040513
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PI	US 6689924	B1	20040210
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PI	US 6673976	B1	20040106
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PI	US 2003157009	A1	20030821
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PI	US 2003060670	A1	20030327
	US 6548719	B2	20030415
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	WO 9948849		19990930
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PI	US 6414203	B1	20020702
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PI	US 6316682	B1	20011113
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WO 9633153 19961024

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PI US 5895825 19990420

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PI US 5710352 19980120

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L13 ANSWER 41 OF 41 USPATFULL on STN
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((HFO-1234yf or 1,1,1,2-tetrafluoropropene) or (HFO-1225yez or 1,1,1,2,3-pentafluoropropene)	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:10

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Search History	2/1/10 2:13 PM Page 2				

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Search History	2/1/06 2:13:23 PM Page 3				

		(("20050233931") or ("20050233934") or ("6969701") or ("20050233923") or ("20060019857") or ("20040256594") or ("20010012521") or ("20050233932") or ("20020177537") or ("5710352") or ("6060629") or ("6001796") or ("5763706") or ("20020143215") or ("20050241805") or ("6596910") or ("6242001") or ("6472573") or ("20050245421") or ("6387411") or ("20050247905") or ("6524496") or ("6858571") or ("6176102") or ("20040127383") or ("20050101810") or ("20040119047") or ("20030028057") or ("6987206") or ("20050020862") or ("5607912") or ("20040236160") or ("6327866") or ("5320683") or ("20050177012") or ("6881354") or ("20040089839") or ("5902912") or ("4565614") or ("6414203") or ("6335408") or ("6887959") or ("4368231") or ("6018084") or ("5180766") or ("20020183471") or ("6703450") or ("20040092670") or ("6230519") or ("20030065132") or ("6469185") or ("5032301") or ("6664339") or ("5234524") or ("6112550") or ("20050245774") or ("6162385") or ("5986151") or ("6852417") or ("20030157009") or ("6253577") or ("6053008") or ("20040236028") or ("20050245773") or ("6124510") or ("5789455") or ("20050090698") or ("5895793") or ("20030004277") or ("4058578") or ("4273728") or ("20030225189") or ("20050100259") or ("4273729") or ("4275225") or ("4349650") or ("4292449") or ("6228963") or ("6316681") or ("6198010") or ("6423798") or ("6107423") or ("4391940") or ("6111150") or ("5696306") or ("6235951") or ("20030060670") or ("5741577") or ("20010012880") or ("4011153") or ("4518812") or ("20040116612") or ("6548719") or ("6403744") or ("6031141") or ("6162379") or ("6110502") or ("20030060669") or ("5344733") or ("5478905") or ("5443935") or ("6924344") or ("20010009677") or ("20050152628") or ("6422320") or ("5637663") or ("6426019") or ("6958424") or ("6041621") or ("20050286031") or ("4533776") or ("20050107544") or ("6133389") or ("20050253107") or ("6125656") or ("5532418") or ("20030042463") or ("6260380") or ("5595846") or ("6105388") or ("4997855") or ("6076372") or ("6054144") or ("6376481") or ("6190720") or ("4876285") or ("6041620") or ("6065305") or ("6486280") or ("20020076432") or ("20020045000") or ("6713118") or ("5756869") or ("6875443") or ("6355274") or ("6399137") or ("6413571") or ("20040142286") or ("6352737") or ("6123978") or ("5663255") or ("6589588") or ("6031118") or ("5502045") or ("20050079258") or ("6623780") or ("5952393") or ("20020098239") or ("6087353") or ("6800317") or ("5244887") or ("6228419") or ("6159525") or ("6743459") or ("5892068") or ("20030175402") or ("20040219277") or ("20030096316") or ("6090401") or ("6541061") or ("20030134833") or ("20040067921") or ("6827964") or ("6677327") or ("6544973") or ("20040047969") or ("6106886") or ("6231915") or ("20040014733") or ("6277431") or ("20040086621") or ("4195084") or ("6063776") or ("20020031595") or ("20050272711") or ("4486412") or ("5405617") or ("6117475") or ("6025010") or ("4391732") or ("20050147729") or ("6495188") or ("20030003131") or ("6326050") or ("5670348") or ("6139897") or ("5308639") or ("4824672") or ("6300387") or ("4883788") or ("20010020048") or ("4911917") or ("6423363") or ("5932562") or ("5270041") or ("6787151") or ("4690822") or ("20020071872") or ("6037379") or ("6576285") or ("20030134028") or ("4886600") or ("20030104035") or ("4976984") or ("6391370") or ("20030170369") or ("20050220951") or ("6689388") or ("6174560") or ("5998396") or ("6562395") or ("5843499") or ("20020086062") or ("5958913") or ("4708834") or ("20050100619") or ("6492538") or ("6004611") or ("6025348") or ("20020086070") or ("5747464") or ("5837300") or ("4865735") or ("4965252") or ("20050013848") or ("5348669") or ("5169665") or ("4835243") or ("4795642") or ("20040166224") or ("4859607") or ("5472728") or ("20030091656") or ("6627245") or ("6495536") or ("4927659") or ("4992292") or ("20020156051") or ("6162483") or ("4005196") or	US-PGPUB; USPAT	OR	OFF	2006/01/31 14:02
Search History	2/1/2006 2:33:28 PM Page 4					

L1	349	pentafluoropropene	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:09
L2	1	((HFO-1234yf or 1,1,1,2-tetrafluoropropene) and (HFO-1225yez or 1,1,1,2,3-pentafluoropropene) and (azeotrope or azeotropic) and (tetrafluoropropene) and (pentafluoropropene))	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:09
L3	14	((HFO-1234yf or 1,1,1,2-tetrafluoropropene) or (HFO-1225yez or 1,1,1,2,3-pentafluoropropene))	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:33
L4	2	((("6969701") or ("6858571"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:33
S1	220	tetrafluoropropene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:02
S2	13	((("20050233931") or ("20050233934") or ("6969701") or ("20050233923") or ("20060019857") or ("20040256594") or ("20010012521") or ("20050233932") or ("20020177537") or ("5710352") or ("6060629") or ("6001796") or ("5763706"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/01/31 14:02

S3	173	(("20050233931") or ("20050233934") or ("6969701") or ("20050233923") or ("20060019857") or ("20040256594") or ("20010012521") or ("20050233932") or ("20020177537") or ("5710352") or ("6060629") or ("6001796") or ("5763706") or ("20020143215") or ("20050241805") or ("6596910") or ("6242001") or ("6472573") or ("20050245421") or ("6387411") or ("20050247905") or ("6524496") or ("6858571") or ("6176102") or ("20040127383") or ("20050101810") or ("20040119047") or ("20030028057") or ("6987206") or ("20050020862") or ("5607912") or ("20040236160") or ("6327866") or ("5320683") or ("20050177012") or ("6881354") or ("20040089839") or ("5902912") or ("4565614") or ("6414203") or ("6335408") or ("6887959") or ("4368231") or ("6018084") or ("5180766") or ("20020183471") or ("6703450") or ("20040092670") or ("6230519") or ("20030065132") or ("6469185") or ("5032301") or ("6664339") or ("5234524") or ("6112550") or ("20050245774") or ("6162385") or ("5986151") or ("6852417") or ("20030157009") or ("6253577") or ("6053008") or ("20040236028") or ("20050245773") or ("6124510") or ("5789455") or ("20050090698") or ("5895793") or ("20030004277") or ("4058578") or ("4273728") or ("20030225189") or ("20050100259") or ("4273729") or ("4275225") or ("4349650") or ("4292449") or ("6228963") or ("6316681") or ("6198010") or ("6423798") or ("6107423") or ("4391940") or ("6111150") or ("5696306") or ("6235951") or ("20030060670") or ("5741577") or ("20010012880") or ("4011153") or ("4518812") or ("20040116612") or ("6548719") or ("6403744") or ("6031141") or ("6162379") or ("6110502") or ("20030060669") or ("5344733") or ("5478905") or ("5443935") or ("6924344") or ("20010009677") or ("20050152628") or ("6422320") or ("5637663") or ("6426019") or ("6958424") or ("6041621") or ("20050286031") or ("4533776") or ("20050107544") or ("6133389") or ("20050253107") or ("6125656") or ("5532418") or ("20030042463") or ("6260380") or ("5595846") or ("6105388") or ("4997855") or ("6076372") or ("6054144") or ("6376481") or ("6190720") or ("4876285") or ("6041620") or ("6065305") or ("6486280") or ("20020076432") or ("20020045000") or ("6713118") or ("5756869") or ("6875443") or ("6355274") or ("6399137") or ("6413571") or ("20040142286") or ("6352737") or ("6123978") or ("5663255") or ("6589588") or ("6031118") or ("5502045") or ("20050079258") or ("6623780") or ("5952393") or ("20020098239") or ("6087353") or ("6800317") or ("5244887") or ("6228419") or ("6159525") or ("6743459") or ("5892068") or ("20030175402") or ("20040219277") or ("20030096316") or ("6090401") or ("6541061") or ("20030134833") or ("20040067921") or ("6827964") or ("6677327") or ("6544973") or ("20040047969") or ("6106886") or ("6231915") or ("20040014733") or ("6277431") or ("20040086621") or ("4195084") or ("6063776")).PN.	US-PGPUB; USPAT	OR	OFF	2006/01/31 14:03
S4	97	S1 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:04
S5	11	S2 and (@ad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:07
S6	156	S3 and (@ad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:06

S7	156	S5 or S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:06
S8	254	(CF3I or trifluoriodomethane or (trifluoriodo adj methane) or (trifluoro adj iodomethane) or trifluoro-iodomethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:07
S9	14	(S1 or S2 or S3 or S4) and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:07
S10	187	S8 and (@ad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:07
S11	7	S9 and (@ad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:08
S12	9	S9 and (@ad<="20040416" or @riad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:10
S13	1	S9 and (@ad<"20040416" or @riad<"20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 15:28
S14	8	S12 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:10
S15	13	((("20050233931") or ("20050233934") or ("6969701") or ("20050233923") or ("20060019857") or ("20040256594") or ("20010012521") or ("20050233932") or ("20020177537") or ("5710352") or ("6060629") or ("6001796") or ("5763706"))). PN.	US-PGPUB; USPAT	OR	OFF	2006/02/01 11:12